ILLINOIS COMMERCE COMMISSION STIPULATED AGREEMENT CROSSING DATA FORM

GENERAL INFORMATION: See Location Sketch

RAILROAD	BNSF	
USDOT#, MILEPOST	079 620K, 66.60-A	
STREET, CITY, COUNTY	E. 18 th Road, near Leland, LaSalle County	
JURISDICTION (RDWY)	Township	
LOCATION	Rural, Commercial/Residential	
STREET SURFACE	16' Gravel, Fair condition	

CROSSING DATA: Also see Location Sketch for roadway profile and track centers

TRACK (W-E or N-S)	SURFACE TYPE	SURFACE WIDTH	SURFACE CONDITION
N. Main	FDT	16'	Fair
S. Main	FDT	16'	Fair

ROADWAY DATA: See Location Sketch

INTERSECTING ROADS:	None
TRAFFIC CONTROL	None
ADT & SPEED	50 Vehicles Per Day @ 55(unposted) MPH
TRAFFIC TYPE	Passenger, School Buses, Hazardous Materials, Other all possible
ADVANCE WARNING	Yes
PAVEMENT MARKING	No

RAILROAD DATA: See Location Sketch

FREIGHT TRAFFIC	28 Per day @ 60 MPH, Day & Night? Yes	
PASSENGER TRAFFIC	6 per day @ 79 MPH	
WARNING DEVICES	New MUTCD Crossbucks	

NOTES:

VISIBILITY STUDY: See Location Sketch

Train Speed	79	MPH	
Roadway Speed	55	MPH	
Required Stopping Sight Distance (SSD)			
Along Roadway	573	FEET	
Along Tracks	938	FEET	
Required Clearing Sight Distance (CSD)	1,918	FEET	
(Along Tracks)		***	

Distances calculated per American Association of State Highway and Transportation Officials (AASHTO), A Policy on Geometric Design of Highways and Streets, 2001, Fourth Edition.

QUADRANT	CSD (FT)	OBSTRUCTION	SSD (FT)	OBSTRUCTION
NE	*		1.*	
NW	*		50'*	Crops
SE	*	· · · · · · · · · · · · · · · · · · ·	1.*	
sw	*		50'*	Crops

^{*}Note: The installation of automatic flashing light signals and gates eliminate the need to satisfy minimum Sight Distance criteria.

1. Meets now. If corn crop, 50'.

APPROACH GRADES: See Location Sketch

DIRECTION: NORTH			DIR	RECTION: SOUT	TH		
DISTANCE (FT)	ELEVATION (FT)	GRADE (%)	DISTANCE (FT)	ELEVATION (FT)	GRADE (%)		
See	Page	3	Attached				
See	Page	3	Attached				

Distance measured from outermost rail.

COMMENTS:

